SERFF Tracking Number: MADC-125765839 State: Arkansas
Filing Company: Redland Insurance Company State Tracking Number: EFT \$100

Company Tracking Number: RIC-AR-2008-006

TOI: 16.0 Workers Compensation Sub-TOI: 16.0004 Standard WC

Product Name: Workers Compensation Program

Project Name/Number: LCM Revision - Logging/RIC-AR-2008-006

# Filing at a Glance

Company: Redland Insurance Company

Product Name: Workers Compensation SERFF Tr Num: MADC-125765839 State: Arkansas

Program

TOI: 16.0 Workers Compensation SERFF Status: Closed State Tr Num: EFT \$100

Sub-TOI: 16.0004 Standard WC Co Tr Num: RIC-AR-2008-006 State Status: Fees verified and

received

Filing Type: Rate Co Status: Reviewer(s): Betty Montesi, Carol

Stiffler

Disposition Date: 08/07/2008

Authors: Tina Knight, Margaret

Adinors. Tina Kriigin, Margaret

Lovejoy

Date Submitted: 08/07/2008 Disposition Status: Approved

State Filing Description:

## **General Information**

Project Name: LCM Revision - Logging

Status of Filing in Domicile:

Project Number: RIC-AR-2008-006

Domicile Status Comments:

Reference Organization: Reference Number:
Reference Title: Advisory Org. Circular:

Filing Status Changed: 08/07/2008

State Status Changed: 08/07/2008 Deemer Date:

Corresponding Filing Tracking Number:

Filing Description:

The purpose of this filing is to revise the Company's loss cost multiplier. The Company will be targeting a book of business previously written by Capital City Insurance Company. The targeted risks will be mainly logging/forestry business and based on a review of the data for the previous program, the Company would like to revise their current loss cost multiplier of 1.61 to 1.400.

SERFF Tracking Number: MADC-125765839 State: Arkansas
Filing Company: Redland Insurance Company State Tracking Number: EFT \$100

Company Tracking Number: RIC-AR-2008-006

TOI: 16.0 Workers Compensation Sub-TOI: 16.0004 Standard WC

Product Name: Workers Compensation Program

Project Name/Number: LCM Revision - Logging/RIC-AR-2008-006

The overall estimated rate impact of this filing is -13%. The premium impact is 0.0% as there is currently no new or renewal business being written in Arkansas on Redland paper. We believe that the 1.40 is very close to the rate level that the program was previously written at and that this loss cost multiplier will produce rates that are adequate and not excessive.

We request an effective date of September 15, 2008.

# **Company and Contact**

## **Filing Contact Information**

(This filing was made by a third party - madisonconsultinggroup)

Tina Knight, Analyst tina@madisoninc.com
200 North 2nd Street (706) 342-7750 [Phone]
Madison, GA 30650 (706) 342-7775[FAX]

**Filing Company Information** 

Redland Insurance Company CoCode: 37303 State of Domicile: New Jersey QBE the Americas Group Code: Company Type: Property &

Casualty

Wall Street Plaza

New York, NY 10005 Group Name: State ID Number:

(212) 422-1212 ext. [Phone] FEIN Number: 42-1113749

-----

# Filing Fees

Fee Required? No Retaliatory? No

Fee Explanation:

Per Company: No

COMPANY AMOUNT DATE PROCESSED TRANSACTION #

Redland Insurance Company \$100.00 08/07/2008 21836101

 SERFF Tracking Number:
 MADC-125765839
 State:
 Arkansas

 Filing Company:
 Redland Insurance Company
 State Tracking Number:
 EFT \$100

Company Tracking Number: RIC-AR-2008-006

TOI: 16.0 Workers Compensation Sub-TOI: 16.0004 Standard WC

Product Name: Workers Compensation Program

Project Name/Number: LCM Revision - Logging/RIC-AR-2008-006

# **Correspondence Summary**

# **Dispositions**

Status Created By Created On Date Submitted

Approved Carol Stiffler 08/07/2008 08/07/2008

**Objection Letters and Response Letters** 

Objection Letters Response Letters

Status Created By Created On Date Submitted Responded By Created On Date Submitted

Pending Carol Stiffler 08/07/2008 08/07/2008 Margaret Lovejoy 08/07/2008 08/07/2008

Industry Response SERFF Tracking Number: MADC-125765839 State: Arkansas

Filing Company: Redland Insurance Company State Tracking Number: EFT \$100

Company Tracking Number: RIC-AR-2008-006

TOI: 16.0 Workers Compensation Sub-TOI: 16.0004 Standard WC

Product Name: Workers Compensation Program

Project Name/Number: LCM Revision - Logging/RIC-AR-2008-006

# **Disposition**

Disposition Date: 08/07/2008

Effective Date (New): 09/15/2008

Effective Date (Renewal):

Status: Approved

Comment:

Company Name:	Overall % Rate Impact:	Written Premium Change for this Program:	# of Policy Holders Affected for this	Premium:	Maximum % Change (where required):	Minimum % Change (where required):	Overall % Indicated Change:
			Program:				
Redland Insurance Company	-13.000%	\$0	0	\$0	%	%	-13.000%

 SERFF Tracking Number:
 MADC-125765839
 State:
 Arkansas

 Filing Company:
 Redland Insurance Company
 State Tracking Number:
 EFT \$100

Company Tracking Number: RIC-AR-2008-006

TOI: 16.0 Workers Compensation Sub-TOI: 16.0004 Standard WC

Product Name: Workers Compensation Program

Project Name/Number: LCM Revision - Logging/RIC-AR-2008-006

Item Type	Item Name	Item Status	<b>Public Access</b>
Supporting Document	Uniform Transmittal Document-Property Casualty	&Approved	Yes
Supporting Document	NAIC Loss Cost Filing Document for Workers' Compensation	Approved	Yes
Supporting Document	NAIC loss cost data entry document	Approved	Yes
Supporting Document	Cover Letter	Approved	Yes
Supporting Document	Filing Memo	Approved	Yes
Supporting Document	Filing Exhibits	Approved	Yes
Supporting Document	Authorization Letter	Approved	Yes
Rate	Small Deductible	Approved	Yes
Rate	Retrospective rating Values	Approved	Yes
Rate	Rate Pages	Approved	Yes

SERFF Tracking Number: MADC-125765839 State: Arkansas
Filing Company: Redland Insurance Company State Tracking Number: EFT \$100

Company Tracking Number: RIC-AR-2008-006

TOI: 16.0 Workers Compensation Sub-TOI: 16.0004 Standard WC

Product Name: Workers Compensation Program

Project Name/Number: LCM Revision - Logging/RIC-AR-2008-006

# **Objection Letter**

Objection Letter Status Pending Industry Response

Objection Letter Date 08/07/2008 Submitted Date 08/07/2008

Respond By Date Dear Tina Knight,

This will acknowledge receipt of the captioned filing.

This filing adopts Reference Number AR-2008-06. We have not approved any NCCI Item Filing with that number. It is possible that the number given in the filing is a circular number which is often different than the Item Filing number. The Item Filing number is the unique number that identifies the filing. We do not see the circulars. Several circulars may refer to the same Item Filing. One circular may refer to many item filings. The Item Filing number can be found in the body of the circular. The Item Filing number for the 7/1/08 loss costs is AR-2008-02. Please confirm that is the Item Filing you are adopting.

Please feel free to contact me if you have questions.

Sincerely,

Carol Stiffler

# **Response Letter**

Response Letter Status Submitted to State

Response Letter Date 08/07/2008 Submitted Date 08/07/2008

Dear Carol Stiffler,

#### **Comments:**

# Response 1

Comments: AR-2008-06 is the Approval Circular for 7/1/08 loss costs. The initial circular is AR-2008-02 for 7/1/08 loss costs. You are correct. Sorry for any confusion. Please let me know if there is anything else that needs to be done.

Thank you,

Margie

SERFF Tracking Number: MADC-125765839 State: Arkansas EFT \$100

Filing Company: State Tracking Number: Redland Insurance Company

Company Tracking Number: RIC-AR-2008-006

TOI: 16.0 Workers Compensation Sub-TOI: 16.0004 Standard WC

Product Name: Workers Compensation Program

Project Name/Number: LCM Revision - Logging/RIC-AR-2008-006

**Changed Items:** 

No Supporting Documents changed.

No Form Schedule items changed.

No Rate/Rule Schedule items changed.

Sincerely,

Margaret Lovejoy, Tina Knight

SERFF Tracking Number: MADC-125765839 State: Arkansas

Filing Company: Redland Insurance Company State Tracking Number: EFT \$100

Company Tracking Number: RIC-AR-2008-006

TOI: 16.0 Workers Compensation Sub-TOI: 16.0004 Standard WC

Product Name: Workers Compensation Program

Project Name/Number: LCM Revision - Logging/RIC-AR-2008-006

# **Rate Information**

Rate data applies to filing.

Filing Method: Prior Approval

Rate Change Type: Decrease

Overall Percentage of Last Rate Revision: -12.800%

Effective Date of Last Rate Revision: 07/01/2008

Filing Method of Last Filing: Prior Approval

**Company Rate Information** 

<b>Company Name:</b>	Overall %	Overall % Rate	Written	# of Policy	Premium:	Maximum %	Minimum %
	Indicated	Impact:	Premium	Holders		Change (where	Change (where
	Change:		Change for	Affected for this		required):	required):
			this	Program:			
			Program:				
Redland Insurance	-13.000%	-13.000%	\$0	0	\$0	%	%

Company

 SERFF Tracking Number:
 MADC-125765839
 State:
 Arkansas

 Filing Company:
 Redland Insurance Company
 State Tracking Number:
 EFT \$100

Company Tracking Number: RIC-AR-2008-006

TOI: 16.0 Workers Compensation Sub-TOI: 16.0004 Standard WC

Product Name: Workers Compensation Program

Project Name/Number: LCM Revision - Logging/RIC-AR-2008-006

# Rate/Rule Schedule

Review Status	: Exhibit Name:	Rule # or Page #:	Rate Action	Previous State Filing Attachments Number:	
Approved	Small Deductible	1	Replacement	Small Ded.PDF	
Approved	Retrospective rating Values	1 - 2	Replacement	Retro.PDF	
Approved	Rate Pages	1 - 9	Replacement	Rate Pages.PD	F

# **Redland Insurance Company**

# SMALL DEDUCTIBLE PROGRAM

## **ARKANSAS**

					Н	lazar	d Grou	ıp								
			A		В		С		D		E		F		G	
							Pro	emiu	m Red	uctio	n Perc	entag	ges			
Total Losses	\$	1,000	7 4	%	<b>5</b> 0	%	5.1	0/	4.2	0/	2.5	0./	2.5	0/		0.4
Applicable by deductible amount	Ф	1,500	7.4 9.1	70	5.9 7.3	%0	6.3	%	4.3 5.3	%	3.5 4.5	%	2.5	%	1.8 2.3	%
and hazard group on a per claim basis		2,000	10.4		8.4		7.2		6.2		5.2		3.7		2.3	
and nazard group on a per claim basis		2,500	11.6		9.3		8.1		6.9		5.8		4.3		3.2	
		3,000	12.5		10.2		8.8		7.5		6.5		4.7		3.5	
		3,500	13.3		10.9		9.5		8.2		7.0		5.2		3.9	
		4,000	14.2		11.7		10.2		8.8		7.5		5.5		4.3	
		4,500	14.9		12.3		10.8		9.3		8.1		5.9		4.6	
		5,000	15.7		12.9		11.3		9.9		8.5		6.4		4.8	
					п	azar	d Grou	n								
			A		B	azaı	C	Р	D	***************************************	E		F		G	
								miu	m Redi	ıctio		ntag	_		u	
									1100			mua	Co			
Medical Losses	\$	1,000	7.2	%	5.8	%	4.9	%	4.0	%	3.4	%	2.3	%	1.7	%
Applicable by deductible amount		1,500	8.7		7.0		5.9		5.1		4.3		3.0		2.2	
and hazard group on a per claim basis		2,000	9.8		8.0		6.8		5.7		4.9		3.4		2.6	
		2,500	10.7		8.7		7.5		6.4		5.4		3.8		2.9	
		3,000	11.6		9.4		8.2		6.9		5.8		4.1		3.2	
		3,500	12.2		10.0		8.7		7.4		6.3		4.6		3.4	
		4,000	12.8		10.5		9.1		7.8		6.7		4.9		3.7	
		4,500	13.5		11.0		9.6		8.3		7.0		5.2		3.9	
		5,000	14.0		11.6		10.0		8.7		7.4		5.4		4.1	
					ш	070 84	d Group									
			A		В	azai	C	Ρ	D		E		F		G	
							Pre	miur	n Redu	ection		ntag	es			
* * *	•			•												
Indemnity Losses	\$	1,000	1.6	%	1.2	%	1.1	%	1.1	%	1.0	%	0.8	%	0.5	<b>%</b>
Applicable by deductible amount		1,500	2.1		1.7		1.6		1.4		1.3		1.1		0.9	
and hazard group on a per claim basis		2,000	2.7		2.1		1.9		1.8		1.6		1.3		1.1	
		2,500	3.1		2.6		2.3		2.2		1.9		1.6		1.2	
		3,000	3.5		2.9		2.7		2.5		2.2		1.8		1.4	
		3,500	3.9		3.2		3.0		2.8		2.5		2.0		1.6	
		4,000	4.3		3.5		3.3		3.1		2.7		2.3		1.7	
		4,500	4.7		3.8		3.5		3.3		3.0		2.5		1.9	
		5,000	5.0		4.1		3.8		3.5		3.2		2.7		2.0	

Note: If the desired deductible is not shown but is less than the highest limit shown, calculate the credit for the desired limit by interpolating between the nearest amounts shown.

Printed: 6-Aug-08 Effective: September 15, 2008

# REDLAND INSURANCE COMPANY

# RETROSPECTIVE RATING PLAN MANUAL STATE SPECIAL RATING VALUES

STATE: ARKANSAS EFFECTIVE DATE: September 15, 2008

 Hazard Group Differentials

 B
 C
 D
 E
 F
 G

 1.420
 1.260
 1.130
 0.980
 0.790
 0.590

Expected

Table of Expected Loss Ranges
Table of Expected Loss Ranges-Effective 1/1/08

Loss Ratio 0.540

2. Tax Multipliers

a. State (non-F classes)

1.058 +

b. Federal classes, or non-F classes where rate is increased by the USL&HW Act Percentage

1.136 +

+ Includes 0.0% residual market subsidy provision.

4. Table of Expense Ratios

XXIII-A

#### Excess Loss Factors (Applicable to New and Renewal Policies)

Per Accident	Hazard Groups											
Limitation	A	В	С	D	E	F	G					
10,000	0.331	0.361	0.377	0.393	0.408	0.430	0.442					
15,000	0,298	0.330	0.349	0.366	0,384	0.410	0.427					
20,000	0.273	0.306	0.326	0.344	0.364	0.393	0.413					
25,000	0.252	0.286	0.307	0.325	0.347	0.377	0.402					
30,000	0.234	0.268	0.290	0.309	0.332	0.364	0.391					
35,000	0.219	0.253	0.275	0.295	0.307	0,352	0.381					
40,000	0.206	0.240	0.262	0.282	0.286	0.341	0.372					
50,000	0.185	0.218	0.240	0.260	0.246	0.321	0.356					
75,000	0,149	0.178	0.200	0.220	0.218	0,283	0,323					
100,000	0.126	0.152	0.174	0.192	0.197	0.255	0.298					
125,000	0.110	0.133	0.154	0.172	0.180	0.233	0.278					
150,000	0.099	0.120	0.140	0.157	0.166	0.216	0.261					
175,000	0.089	0,109	0.129	0.144	0.155	0.201	0.247					
200,000	0.082	0.100	0.119	0.133	0.145	0.189	0.235					
225,000	0.076	0.092	0.111	0.124	0.138	0.178	0.224					
250,000	0.071	0.086	0.104	0.117	0,130	0.170	0.215					
275,000	0.067	0.082	0.099	0.111	0.124	0.161	0.203					
300,000	0.063	0.077	0.093	0.105	0.118	0.154	0.199					
325,000	0.060	0.073	0.089	0.100	0.113	0.148	0.193					
350,000	0.057	0.070	0.085	0.096	0.109	0.142	0.186					
375,000	0.055	0.066	0.082	0.092	0.105	0.137	0.181					
400,000	0,052	0.064	0.079	0.089	0.101	0.132	0.176					
425,000	0.050	0.061	0.076	0.085	0.098	0.127	0.171					
450,000	0.048	0.059	0.073	0.082	0.095	0.124	0.166					
475,000	0.046	0.057	0.071	0.079	0.092	0.120	0.162					
500,000	0.045	0.055	0.069	0.077	0.082	0.117	0.158					
600,000	0.040	0.049	0.062	0.069	0.075	0.105	0.145					
700,000	0.036	0.044	0.056	0.063	0.070	0.096	0.135					
800,000	0.034	0.041	0.052	0.058	0.065	0.090	0.126					
900,000	0.031	0.038	0.049	0.055	0.061	0.084	0.119					
1,000,000	0.030	0.036	0.046	0.051	0.040	0.079	0.113					
2,000,000	0.018	0.023	0.030	0.033	0.030	0.052	0.077					
3,000,000	0.013	0.017	0.022	0.025	0.024	0.040	0.060					
4,000,000	0.010	0.013	0.017	0,020	0.020	0.032	0.050					
5,000,000	0.008	0.010	0.014	0.016	0.017	0.028	0.043					
6,000,000	0,006	0.008	0.011	0.014	0.014	0.023	0.037					
7,000,000	0.005	0.007	0.010	0.011	0.012	0.020	0.032					
8,000,000	0.005	0.006	0.009	0.011	0.011	0.017	0.029					
9,000,000	0.004	0.005	0.008	0.009	0.011	0.017	0.026					
10,000,000	0.004	0.005	0.007	0.008	0.000	0.010	0.023					

# REDLAND INSURANCE COMPANY

# RETROSPECTIVE RATING PLAN MANUAL STATE SPECIAL RATING VALUES

STATE: ARKANSAS EFFECTIVE DATE: September 15, 2008

# Excess Loss and Allocated Expense Pure Premium Factors (Applicable to New and Renewal Policies)

Per Accident			Ha	zard Groups			
Limitation	A	В	С	D	E	F	G
10,000	0.290	0.318	0.333	0.348	0.363	0.385	0,403
15,000	0.258	0.318	0.333	0.348	0.363	0.365	0.403
20,000	0.234	0.265	0.300	0.321	0.339	0.347	0.372
25,000	0.214	0.245	0.265	0.300	0.320	0.347	0.372
30,000	0.198	0.243	0.249	0.267	0.303	0.332	0.349
35,000	0.198	0.229	0.249	0.257	0.288	0.319	0.349
40,000	0.172	0.213	0.233	0.233	0.273	0.307	0.33
50,000	0.172	0.203	0.223	0.241	0.264	0.298	0.32
75,000	0.133	0.182	0.203	0.221	0.244	0.278	
•							0.28
100,000	0.102	0.124	0.144	0.159	0.183	0.216	0.25
125,000	0.089	0.108	0.127	0,141	0.164	0.197	0.23
150,000	0.079	0.097	0.114	0.129	0.150	0.181	0.22
175,000	0.071	0.087	0.105	0.118	0.138	0.168	0.21
200,000	0.065	0.080	0.097	0.109	0.128	0.158	0.20
225,000	0.060	0.074	0.090	0.102	0.119	0.149	0.19
250,000	0.057	0.070	0.085	0.096	0.113	0.141	0.18
275,000	0.053	0.065	0.080	0.090	0.107	0.134	0.17
300,000	0.050	0.062	0.076	0.086	0.102	0.128	0.16
325,000	0.048	0.058	0.072	0.082	0.097	0.123	0.163
350,000	0.045	0.056	0.069	0.078	0.093	0.118	0.15
375,000	0.043	0.053	0.066	0.075	0.089	0.113	0.153
400,000	0.042	0.051	0.064	0.072	0.086	0.109	0.14
425,000	0.040	0.049	0.062	0.069	0.083	0.106	0.14
450,000	0.038	0.047	0.059	0.067	0.080	0.102	0.14
475,000	0.037	0.045	0.057	0.065	0.077	0.099	0.13
500,000	0.036	0.044	0.056	0.063	0.075	0.096	0.133
600,000	0.032	0.039	0.050	0.056	0.068	0.087	0.122
700,000	0.029	0.036	0.045	0.051	0.061	0.079	0.113
800,000	0.028	0.033	0.043	0.048	0.057	0.074	0.106
900,000	0.025	0.031	0.040	0.044	0.053	0.069	0.100
1,000,000	0.024	0.029	0.037	0.042	0.050	0.065	0.095
2,000,000	0.014	0.018	0.024	0.027	0.032	0.043	0.064
3,000,000	0.010	0.013	0.017	0.020	0.024	0.032	0.050
4,000,000	0.008	0.010	0.014	0.016	0.019	0.026	0.04
5,000,000	0.006	0.008	0.011	0.013	0.016	0.022	0.035
5,000,000	0.005	0.006	0.009	0.010	0.013	0.018	0.030
7,000,000	0.004	0.005	0.008	0.009	0.011	0.016	0.026
3,000,000	0.004	0.005	0.006	0.008	0.010	0.014	0.023
9,000,000	0.003	0.004	0.006	0.007	0.009	0.012	0.021
0,000,000	0.003	0.004	0.005	0.006	0.008	0.012	0.018

#### 7. Retrospective Development Factors

With Loss Limit		
1 st	2nd	3rd
Adj.	Adj.	Adj.
0.07	0.07	0.05

Without L	oss Limit		
l st	2nd	3rd	4th &
Adj.	Adj.	Adj.	Subsequent
0.16	0.16	0.12	Adjustment
			0.00

# Rediand Insurance Company WORKER'S COMPENSATION AND EMPLOYER'S LIABILITY

9fafe: V	rkansas 💮					Effective	Date:	9/15/2008
Class Code	Rate Including Disease	Minimum Premium	Class Code	Rate Including Disease	Minimum Premium	Class Code	Rate Including Disease	Minimum Premium
	Industrial Clas	sses	1452	1.43	303	2095	2.31	391
0005	5.43	703	1463	9.86	750	2105	2.06	366
8000	2.21	381	1472	3.43	503	2110	1.81	341
0016	4.76	636	1624 E	6.43	750	2111	2.13	373
0034	3.65	525	1642	3.46	506	2112	2.30	390
0035	2.18	378	1654	5.31	691	2114	2.27	387
0036	3.47	507	1655	4.19	579	2121	1.89	349
0037	3.92	552	1699	1.69	329	2130	2.37	397
0042	5.40	700	1701	2.62	422	2131		320
0050	4.40	600	1710 E	5.18	678	2143	1.85	345
0059 D	0.25		1741 E	1.57	317	2157	3.43	503
0065 D	0.04		1745 X	2.53	413	2172	1.33	300
0066 D	0.04		1747	2.21	381	2174	2.48	408
0067 D	0.04		1748	6.31	750	2211	4.63	623
0079	3.58	518	1803 D	4.54	614	2220	1.65	325
0083	8.26	750	1852 D	2.10	370	2222	1.20	300
0106	9.66	750	1853	1.96	356	s abstract some of the	3.42	502
0113	4.84	644	1860	1.65	325	2300	1.81	341
0170	2.09	369	1924	3.58	518	2302	1.44	304
0251	4.27	587	1925	2.48	408	2305	or Kalada a daga daga da	341
0400	6.83	750	2001	2.02	362	2361	1.02	300
0401	9.32	750	2002	2.53	413	2362	1.48	308
0771 N	0.25		2003	2.86	446	2380	3.82	542
0917	3.32	492	2014	5.38	698	2386	0.95	300
1005	9.34	750	2016	1.68	328	2388	1.62	322
1016 X	34.85	750	2021	2.81	441		1.82	
164 E	6.03	750		3.77			1.43	
165 E	3.98			3.61			1.43	
320	2.48	408		1.36			1.33	
	13.30			4.62			1.15	
	3.67			3.26			1.15	
	2.06			2.14			1.13	300 342

# Rediand Insurance Company WORKER'S COMPENSATION AND EMPLOYER'S LIABILITY

State: Arkansas						Effective	9/15/2008	
Class Code	Rate Including Disease	Minimum Premium	Class Code	Rate Including Disease	Minimum Premium	Class Code	Rate Including Disease	Minimun Premiun
2570	4.19	579	2942	1.99	359	3180	1.51	311
2585	2.62	422	2960	2.73	433	3188	1.29	300
2586	1.12	300	3004	2.32	392	3220	1.60	320
2587	2.45	405	3018	2.17	377	3223	2.53	413
2589	1.22	300	3022	2.69	429	3224	2.07	367
2600	5.40	700	3027	2.27	387	3227	1.54	314
2623	2.38	398	3028	1.96	356	3240	2.56	416
2651	2.23	383	3030	3.40	500	3241	2.38	398
2660	1.23	300	3040	3.15	475	3255	1.97	357
2670	1.95	355	3041	2.81	441	3257	2.88	448
2683	1.67	327	3042	2.69	429	3270	2.73	433
2688	2.58	418	3064	3.89	549	3300	3.78	538
2701	6.26	750	3069	6.68	750	3303	3.23	483
2702 X	25.52	750	3076	2.51	411	3.42 No. 62 April 10	2.84	444
2710	7.43	750	3081 D	2.44	404	nizidaseza bili de	an effect of the major angles of the	383
2714	3.53	513	3082 D	3.29	489	44 <u>2-234</u> 23 (* 434.)	1.81	341
2719 X	9.37	750	3085 D	2.74	434	3336	1.86	346
2731	3.14	474	3110	2.41	401	3365	8.65	750
735	2.20	380	3111	2.52	412	3372	2.41	401
759	7.15	750	3113	1.99	359	3373	2.45	405
790	1.32	300	3114	2.21	381	3383	0.91	300
802	4.45	605	3118	1.02	300	3385	0.74	300
812	3.12	472	3119	0.92	300	3400	2.30	390
835	1.36	300	3122	1.27	300	3507	2.62	422
836	1.90	350	3126	1.46	306	3515	1.85	345
841	3.15	475	3131	0.88	300		1.15	
881	2.13	373	3132				2.20	
883	3.46	506	3145	2.02			0.95	
913	3.46	506			392		1.22	
915	3.60	520	3169		367		1.86	
916	1.97	357	3175 D	2.41			4.91	
923	2.03	363		2.03		3629		325

# Redland Insurance Company WORKER'S COMPENSATION AND EMPLOYER'S LIABILITY

tate: A	rkansas					Effective	Date:	9/15/2008	
Class Code	Rate Including Disease	Minimum Premium	Class Code	Rate Including Disease	Minimum Premium	Class Code	Rate Including Disease	Minimum Premium	
3632	3.39	499	4061	3.58	518	4410	2.72	432	
3634	1.44	304	4062	1.95	355	4420	3.28	488	
3635	1.75	335	4101	1.69	329	4431	1.26	300	
3638	1.25	300	4111	2.59	419	4432	1.36	300	
3642	0.71	300	4112	0.80	300	4439	1.43	303	
3643	2.51	411	4113	1.12	300	4452	2.76	436	
3647	2.84	444	4114	1.88	348	4459	1.58	318	
3648	1.82	342	4130	3.85	545	4470	2.02	362	
3681	1.32	300	4131	2.06	366	4484	1.76	336	
3685	1.51	311	4133	2.03	363	4493	2.14	374	
3719	2.21	381	4150	1.41	301	4511	0.63	300	
3724	5.75	735	4206	3.11	471	4557	1.44	304	
3726	2.56	416	4207	0.85	300	4558	1.40	300	
3803	1.61	321	4239	1.08	300	4561	1.68	328	
3807	1.78	338	4240	2.09	369	4568	2.20	380	
3808	2.32	392	4243	1.41	301	4581	1,47	307	
3821	3.50	510	4244	2.51	411	4583	4.49	609	
3822	3.07	467	4250	1.26	300	4611	0.81	300	
3824	4.10	570	4251	1.50	310	4635	4.19	579	
3826	0.74	300	4263	1.86	346	4653	1.09	300	
3827	1.33	300	4273	1,62	322	4665	5.67	727	
3830	0.95	300	4279	1.53	313	4670	3.25	485	
8851	2.24	384	4282	1.79	339	4683	4.14	574	
3865	1.08	300	4283	1.67	327	4686	1.08	300	
3881	2.98	458	4299	1.48	308	4692	0.41	300	
1000	6.12	750	4304	2.34	394	4693	0.78	300	
1021	5.01	661	4307	1.86	346	4703	2.04	364	
1024 E	1.88	348	4351	0.97	300	4717	1.51	311	
1034	5.88	748	4352	0.85	300	4720	4.42	602	
1036	2.13	373	4360	0.77	300	4740	1.30	300	
1038	1.83	343	4361	1.12	300	4741	1.48	308	
1053	2.91	451	4362	0.98	300	4751		300	

# Rediand Insurance Company WORKER'S COMPENSATION AND EMPLOYER'S LIABILITY

tate: A	rkansas					Effective	Date:	9/15/2008
Class Code	Rate Including Disease	Minimum Premium	Class Code	Rate Including Disease	Minimum Premium	Class Code	Rate Including Disease	Minimun Premiun
4771 N	1.44	304	5445	4.58	618	6217	4.58	618
4777	1.47	307	5462	4.83	643	6229	4.54	614
4825	0.76	300	5472	4.40	600	6233	4.94	654
4828	1.41	301	5473	6.02	750	6235	13.15	750
1829	1.02	300	5474	6.61	750	6236	10.82	750
1902	1.13	300	5478	4.02	562	6237	2.77	437
1923	0.94	300	5479	7.11	750	6251 D	7.21	750
5020	6.23	750	5480	7.20	750	6252 D	5.39	699
5022	4.48	608	5491	1.86	346	6260 D	4.76	636
5037	17.57	750	5506	3.36	496	6306	5.12	672
5040	23.56	750	5507	5.05	665	6319	5.00	660
5057	16.86	750	5508 D	8.53	750	6325	4.17	577
059	20.02	750	5535	6.68	750	6400	6.26	750
069	25.28	750	5537	4.41	601	6504	2.16	376
5102	3.71	531	5551	12.82	750	6811	4.65	625
5146	4.54	614	5606	1.53	313	6834	3.29	489
160	3.21	481	5610	5.00	660	6836	5.36	696
183	3.18	478	5645	10.21	750	6854	4.65	625
188	4.06	566	5651	7.57	750	6882	4.65	625
190	2.91	451	5703	82.54	750	6884	10.50	750
191 X	1.68	328	5705	4.83	643	7133	3.15	475
192	3.63	523	5951	0.36	300	7222	8.82	750
213	6.40	750	6003	9.04	750	7228 X	6.26	750
215	3.82	542	6005	6.87	750	7229 X	6.57	750
221	4.70	630	6017	3.53	513	7230	3.70	530
222	10.86	750	6018	1.92	352	7231	4.90	650
223	4.79	639	6045	2.23	383	7232	11.56	750
348	3.71	531	6204	9.00	750	7360	6.38	750
402	4.12	572	6206	5.71	731	7370	4.51	611
403	8.51	750	6213	7.52	750	7380 X	3.11	471
437	4.03	563	6214	2.53	413	7382	2.56	416
443	3.65	525	6216	5.85	745	7390	3.32	492

# Redland Insurance Company WORKER'S COMPENSATION AND EMPLOYER'S LIABILITY

tate: Ar	kansas <u> </u>					Effective	Date:	9/15/2008
Class Code	Rate Including Disease	Minimum Premium	Class Code	Rate Including Disease	Minimum Premium	Class Code	Rate Including Disease	Minimun Premiun
7403	2.66	426	8008	1.12	300	8263	8.57	750
7405 N	1.05	300	8010	1.74	334	8264	3.09	469
7420 X	23.04	750	8013	0.45	300	8265	8.53	750
7421	2.44	404	8015	0.59	300	8279	8.19	750
7422	2.06	366	8017	1.08	300	8288	5.52	712
7425	3.81	541	8018 X	2.31	391	8291	1.92	352
7431 N	1.55	315	8021	1.71	331	8292	2.73	433
7445 N	0.56		8031	3.56	516	8293	6.29	750
7453 N	0.84	Si disibi <del>lat</del> akan	8032	1.46	306	8295 X	6.87	750
7502	2.28	388	8033	1.74	334	8304	6.33	750
7515	0.98	300	8039	1.26	300	8350	5.21	681
7520	2.07	367	8044	2.53	413	8380	3.26	486
7538	9.28	750	8045	0.38	300	8381	1.37	300
7539	3.98	558	8046	2.45	405	8385	2.21	381
7540	2.60	420	8047	0.98	300	8392	2.76	436
7580	1.72	332	8058	2.52	412	8393	1.57	317
7590	4.76	636	8072	0.74	300	8500	5.82	742
7600	2.39	399	8102	2.32	392	8601	0.76	300
7601	10.79	750	8103	3.43	503	8606	2.56	416
7605	3.01	461	8105	4.44	604	8719	1.72	332
7610	0.49	300	8106	3.51	511	8720	1.25	300
7611	4.83	643	8107	3.00	460	8721	0.36	300
7612	10.77	750	8111	3.46	506	8742 X	0.43	300
7613	4.30	590	8116	3.85	545	8745	4.20	580
7705	2.37	397	8203	5.05	665	8748	0.38	300
7710	5.31	691	8204	4.38	598	8755	0.24	300
7711		691	8209	2.74	434	8799	0.88	300
		397	8215	5.26	686	8800	0.88	300
7855	5.71	731	8227	2.87	447	8803	0.07	300
		364		5.78			0.22	
3002	2.98	458	8233		630	8820	0.20	300
3006		338		3.79			2.27	

# Rediand Insurance Company WORKER'S COMPENSATION AND EMPLOYER'S LIABILITY

State: A	rkansas 💮			· · · · · · · · · · · · · · · · · · ·		Effective	Date:	9/15/2008	
Class Code	Rate Including Disease	Minimum Premium	Class Code	Rate Including Disease	Minimum Premium	Class Code	Rate Including Disease	Minimum Premium	
8825	1.93	353	9102	2.67	427	7024 M	4.59	619	
8826	2.04	364	9154	1.78	338	7038 M	5.21	681	
8829	2.46	406	9156	1.20	300	7046 M	22.90	750	
8831	2.41	401	9170	2.55	415	7047 M	7.39	750	
8832	0.25	300	9178	24.05	750	7050 M	9.31	750	
8833 X	0.83	300	9179	33.00	750	7090 M	5.78	738	
8835	1.81	341	9180	3.40	500	7098 M	25.45	750	
8842	1.34	300	9182	2.48	408	7099 M	41.01	750	
8864	1.34	300	9186	48.87	750	7151 M	3.82	542	
8868	0.35	300	9220	3.12	472	7152 M	6.85	750	
8869	0.67	300	9402	3.95	555	7153 M	4.26	586	
8871	0.21	300	9403	5.25	685	7333 M	4.96	656	
8901	0.24	300	9410	1.61	321	7335 M	5.50	710	
9012	1.78	338	9501	4.03	563	7337 M	8.86	750	
9014	2.55	415	9505	3.50	510	7394 M	10.05	750	
9015 X	2.21	381	9516	2.98	458	7395 M	11.17	750	
9016	5.71	731	9519	1.68	328	7398 M	18.00	750	
9019	2.72	432	9521	4.86	646	8734 M	0.59	300	
9033	1.81	341	9522	1.44	304	8737 M	0.53	300	
9040	3.23	483	9534	6.41	750	8738 M	0.94	300	
9052	1.43	303	9554	6.80	750	8805 M	0.31	300	
9058	1.64	324	9586	0.60	300	8814 M	0.27	300	
9059	2.53	413	9600	1.50	310	8815 M	0.49	300	
9060	1.67	327	9620	1.22	300		F-Classes		
9061	1.27	300		Per Capita Cl	asses	6801 F	10.58	750	
9063	0.91	300	0908 P	120.00	280	6824 F	30.48	750	
9082	1.47	307	0913 P	297.00	457	6826 F	11.69	750	
9083	1.48	308		Maritime Clas	ses	6843 F	13.61	750	
9084	1.72	332	6702 M	6.94	750	6845 F	20.65	750	
9089	1.05	300	6703 M	12.42	750	6872 F	17.74	750	
9093	1.29	300	6704 M	7.71	750	6874 F	36.29	750	
9101		437	7016 M	4.13	573	7309 F	20.64	750	

# Redland Insurance Company WORKER'S COMPENSATION AND EMPLOYER'S LIABILITY

State: Arkansas						Effective	Date:	9/15/2008
Class Code	Rate Including Disease	Minimum Premium	Class Code	Rate Including Disease	Minimum Premium	Class Code	Rate Including Disease	Minimum Premium
7313 F	5.85	745						
7317 F	9.25	750						
7327 F	27.31	750						
7350 F	17.81	750						
8709 F	7.34	750						
8726 F	8.41	750						
9077 F	3.89	549						

# Rediand Insurance Company WORKER'S COMPENSATION AND EMPLOYER'S LIABILITY

### State: Arkansas

# Legend

- Rate for each individual risk must be obtained from your home office.
- A Minimum Premium \$100 per ginning location for policy minimum premium computation.
- See Schedule of annual loss costs for volunteer firemen.
- New York only see page 6 of miscellaneous values section.
- Special disease rule for the classification See Rule IV of Manual supplement Treatment of Disease Coverage.
- For New York Only This classification may only be used upon the specific assignment of the Board.
- F Classification involving Specific disease loading. Refer to your home office.
- New York only see page 7, rates for volunteer firefighters.
- Rate/Loss Cost provides for coverage under the United States Longshore and Harbor Workers' Compensation Act and its Extensions. Rates contain a provision for federal assessment.
- d OD: \$1.13 Supplemental applies when coverage for Federal black lung is provided. It is not subject to experience rating. Code as 0164.
- i Per hazardous materials response team.
- i Code 9108 may also apply.
- k Not subject to experience rating
- Not applicable where Code Nos. 9412-13-14 Municipal Operations are indicated, for reference to which see Wisconsin exception page.
- Rate/Loss Costs provides for coverage under Admiralty Law and Federal Employers' Liability Act (FELA).
- N This is part of a ratable/non-ratable group.
- P Classification is computed on a per capita basis.
- Rate provides for exclusive state act coverage.
- Refer to special classification phraseology in these pages which is applicable in this state.
- Classification potentially available. If needed, Home Office should contact the Massachusetts Bureau.
- # Indicates a classification without state exposure Item B 1139.

Printed: 8/6/2008

# Rediand Insurance Company WORKER'S COMPENSATION AND EMPLOYER'S LIABILITY

State: Arkansas

**Expense Constant:** 

# **Worker's Compensation Premium Discount Table**

\$160

		Discount
First:	\$5,000	0.0%
Next:	\$95,000	10.9%
Next:	\$400,000	12.6%
Over:	\$500,000	14.4%

Printed: 8/6/2008

MADC-125765839 SERFF Tracking Number: State: Arkansas Filing Company: Redland Insurance Company State Tracking Number: EFT \$100

Company Tracking Number: RIC-AR-2008-006

16.0004 Standard WC TOI: 16.0 Workers Compensation Sub-TOI:

**Review Status:** 

08/07/2008

08/07/2008

08/07/2008

Approved

Approved

Product Name: Workers Compensation Program

Project Name/Number: LCM Revision - Logging/RIC-AR-2008-006

# **Supporting Document Schedules**

Satisfied -Name: Uniform Transmittal Document-

**Property & Casualty** 

**Comments:** 

Attachments:

P&C Transmittal.PDF Rate Rule Schedule.PDF

**Review Status:** 

NAIC Loss Cost Filing Document

for Workers' Compensation

**Comments:** 

Attachments:

Satisfied -Name:

LCM Calc with EC.PDF LCM Calculation.PDF Adoption of LC.PDF

**Review Status:** Approved

NAIC loss cost data entry document Satisfied -Name:

**Comments:** Attachment:

LC Data Entry.PDF

**Review Status:** 

Cover Letter Approved Satisfied -Name: 08/07/2008

**Comments:** 

Attachment:

Cover Letter.PDF

**Review Status:** 

Satisfied -Name: Filing Memo Approved 08/07/2008

Comments:

Attachments:

SERFF Tracking Number: MADC-125765839 State: Arkansas

Filing Company: Redland Insurance Company State Tracking Number: EFT \$100

Company Tracking Number: RIC-AR-2008-006

TOI: 16.0 Workers Compensation Sub-TOI: 16.0004 Standard WC

Product Name: Workers Compensation Program

Project Name/Number: LCM Revision - Logging/RIC-AR-2008-006

Filing Memo.PDF CW Memo.PDF SERFF Tracking Number: MADC-125765839 State: Arkansas

Filing Company: Redland Insurance Company State Tracking Number: EFT \$100

Company Tracking Number: RIC-AR-2008-006

TOI: 16.0 Workers Compensation Sub-TOI: 16.0004 Standard WC

Product Name: Workers Compensation Program

Project Name/Number: LCM Revision - Logging/RIC-AR-2008-006

**Review Status:** 

Satisfied -Name: Filing Exhibits Approved 08/07/2008

Comments:
Attachment:
Exhibits.PDF

Review Status:

Satisfied -Name: Authorization Letter Approved 08/07/2008

Comments: Attachment:

PIC & RIC Authorization 5-18-07.pdf

# PROPERTY & CASUALTY TRANSMITTAL DOCUMENT (Revised 1/1/04)

1.	Reserved for Insurance Dept. U	se Only	Landard Principles	2.	Insurance De	partm	ent Use Onl	ly
				a.	Date the filing	is rece	eived:	
				b.	Analyst:			
				C.	Disposition:			
				d.	Date of Dispos	sition c	of filing:	
				e.	Effective date	of filing	g:	
				f.	State Filing #:			
				g.	SERFF Filing	#:		
3.	Group Name		L					Group NAIC #
	-							
4.	Company Name(s)				Domicile		NAIC#	FEIN#
	Redland Insurance Company				NJ	3730	03	
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	l					<u></u>		
Com	pany Tracking Number		RIC-AR-200	8-006				
Con	tact Info of Filer(s) or Corpor	ate Office	r(s) finclude	toll-free	e number]			
6.	Name and address	Title	Telephon		FAX#		E-mail	
	Tina Knight	Analyst	706-342-7750		706-342-7775		tina@madis	oninc.com
	c/o Madison Consulting Group 200 North Second Street Madison, GA 30650							
			1			***************************************		
			1 hm	-V	Lows			
7.	Signature of authorized filer		JUNU		111/1/1/X			
8.	Please print name of authorized filer		Tina Knight		<u> </u>			
Filin	g Information (see General In	structions	for descriptior	ns of th	ese fields)			
9.	Type of Insurance (TOI)		Workers Com	pensati	on			
10.	Sub-Type of Insurance (Sub-To							
11.	State Specific Product Code(s) applicable)[See State Specific Req							
12.	Company Program Title (Market	ing title)	Workers Com	pensati	on Program			
			IVI Doto/Loop	^ .	[ ] Rules	;	[ ] Rates	/Rules
			[X] Rate/Loss					
40	Filtra a Toma		[ ] Forms	[ ]	Combination F	ates/F		
13.	Filing Type		[ ] Forms [ ] Withdrawa	[ ] al [ ]	Combination F Other (give de	ates/F	on)	
14.	Effective Date(s) Requested		[ ] Forms [ ] Withdrawa New: 9/15/200	[] al[] 08	Combination F Other (give de	ates/F		08
14. 15.	Effective Date(s) Requested Reference Filing?	cable)	[ ] Forms [ ] Withdrawa New: 9/15/200 [ X] Yes	[ ] al [ ]	Combination F Other (give de	ates/F	on)	98
14. 15. 16.	Effective Date(s) Requested Reference Filing? Reference Organization (if appli		[ ] Forms [ ] Withdrawa New: 9/15/200 [ X] Yes NCCI	[] al[] 08	Combination F Other (give de	ates/F	on)	08
14. 15. 16. 17.	Effective Date(s) Requested Reference Filing? Reference Organization (if appli Reference Organization Number		[ ] Forms [ ] Withdrawa New: 9/15/200 [ X] Yes NCCI AR-2008-06	[] al[] 08	Combination F Other (give de	ates/F	on)	08
14. 15. 16.	Effective Date(s) Requested Reference Filing? Reference Organization (if appli		[ ] Forms [ ] Withdrawa New: 9/15/200 [ X] Yes NCCI	[] al [] 08 []No	Combination F Other (give de	Rates/F scription Renev	on)	Disapproved

Effective January 1, 2004

## **PROPERTY & CASUALTY TRANSMITTAL DOCUMENT**

20.	This filing transmittal is part of Company Tracking Number	RIC-AR-2008-006
21.	Filing Description [This area should be similar to the body of a co	over letter and is free-form text

The purpose of this filing is to revise the Company's loss cost multiplier. The Company will be targeting a book of business previously written by Capital City Insurance Company. The targeted risks will be mainly logging/forestry business and based on a review of the data for the previous program, the Company would like to revise their current loss cost multiplier of 1.61 to 1.400.

The overall estimated rate impact of this filing is -13%. The premium impact is 0.0% as there is currently no new or renewal business being written in Arkansas on Redland paper. We believe that the 1.40 is very close to the rate level that the program was previously written at and that this loss cost multiplier will produce rates that are adequate and not excessive.

We request an effective date of September 15, 2008.

22.	Filing Fees (Filer must provide check # and fee amount if applicable)
	[If a state requires you to show how you calculated your filing fees, place that calculation below]
Chec Amo	ck Number: ount:
D . f	
	r to each state's checklist for additional state specific requirements or instructions on calculating fees.
***Re	efer to each state's checklist for additional states specific requirements (i.e. number of additional copies required,

other state specific forms, etc.)

#### RATE/RULE FILING SCHEDULE

(This form must be provided ONLY when making a filing that includes rate-related item such as Rate, Rule, Rate & Rule, Reference, Loss Cost, Loss Cost & Rule or Rate, etc.)

(Do not refer to the body of the filing for the component/exhibit listing.)

1.	1. This filing transmittal is part of Company Tracking Number   RIC-AR-2008-006						
2.	This filing corresponds to form filir (Company tracking number of form fill						
[]	Rate Increase [X] Rate	Decrease		[ ] Rate Neutral (0%)			
3.	Overall percentage rate impact for	this filing	-13.0	)			
4.	Effect of Rate Filing—Written prem this program	ium change for					
5.	Effect of Rate Filing—Number of po	olicyholders					
6.	Filing method (Prior Approval, File etc.)			Approval			
7.		Rate Chang		Company			
	Company Name	Percentage Chang this program		Number of policyho for this program		Written premium for this program	
Red	and	-13.0					
			•				
8.	Overall percentage of last rate revis	sion	-12.8				
9.	Effective Date of last rate revision		7/1/08				
10.	Filing Method of Last filing (Prior Approval, File & Use, Flex Ba	and, etc.)	Prio	Approval			
11.	Exhibit Name/Description/ Synopsis	Rule # or Page #		acement ithdrawn?	filing	ous state number uired by state	
01	Rate Pages	1 - 9	[]٧	leplacement /ithdrawn either			
02	Small Deductible Credits	1	įjν	leplacement /ithdrawn either			
03	Retrospective Rating Values	1 - 2	įjν	leplacement /ithdrawn either			
04			[ ] V	eplacement /ithdrawn either			
05			įjν	eplacement /ithdrawn either			

To be complete, a rate/rule filing must include the following:

- 1. A completed Rate/Rule Filing Transmittal document (PC RRFS-1) (do not refer to the body of the filing for the component/exhibit listing) and
- 2. A completed Property & Casualty Transmittal Document (PC TD-1) and
- 3. One copy of all rate/rule components/exhibits submitted with the filing, and
- 4. The appropriate state review requirements, if required, and
- 5. The appropriate filing fees, if required, and
- 6. A postage-paid, self-addressed envelope large enough to accommodate the return.
- 7. You should refer to each state's checklist for additional state specific requirements (i.e., number of additional copies required, other state specific forms, etc.)

# NAIC EXPENSE CONSTANT SUPPLEMENT

# CALCULATION OF COMPANY LOSS COST MULTIPLIER WITH EXPENSE CONSTANTS

(EFFECTIVE AUG. 16, 2004)

(This form must be provided ONLY when making a filing that includes an expense constant)

This filing transmittal is part of Company Tracking #	RIC-AR-2008-006
This filing corresponds to form filing number	
(Company tracking number of form filing, if applicable)	

# Development of Expected Loss Ratio. (Attach exhibit detailing insurer expense data and/or other supporting information.)

## **Selected Provisions**

4.			Overall	Variable	Fixed	
	A.	Total Production Expense	20.3	19.3	1.0	%
	B.	General Expense	4.6	3.6	1.0	%
	C.	Taxes, License & Fees	5.5	5.5		%
	D.	Underwriting Profit & Contingencies*				%
	E.	Other (explain) Prem Discount	10.5	10.5		%
	F.	TOTAL	40.9	38.9	2.0	%
		*Explain how investment income is taken into account.				

5.	A.	Expected Loss Ratio: ELR = 100% - Overall 4F	.591	%
	B.	ELR in decimal form =	59.1	
	C.	Variable Expected Loss Ratio: VELR=100% - Variable 4F	.611	%
	D.	VELR in Decimal Form = B. ELR in Decimal Form =	61.1	

6.	A.	Formula Expense Constant: [(1.00 divided by 5B) – (1.00 divided by 5D)]	270	
	В.	Formula Variable Loss Cost Multiplier (3B divided by 5D)	1.399	

7.	A.	Selected Expense Constant = 160			
	B.	Selected Variable Loss Cost Multiplier =	1.40	%	

# 8. Explain any differences between 6 and 7:

Rounding	

9.	Rate level change for the coverage(s) to which this page applies	-13	%

## NAIC LOSS COST FILING DOCUMENT—WORKERS' COMPENSATION

#### CALCULATION OF COMPANY LOSS COST MULTIPLIER

(EFFECTIVE AUG. 16, 2004)

This filing transmittal is part of Company Tracking #	RIC-AR-2008-006
This filing corresponds to form filing number	
(Company tracking number of form filing, if applicable)	

(X) Loss Cost Reference Filing NCCI AR-2008-06 ( ) Independent Rate Filing

If this is a loss cost filing adopting an advisory organization's loss costs, the above insurer hereby declares that it is a member, subscriber or service purchaser of the named advisory organization for this line of insurance. The insurer hereby files (to be deemed to have independently submitted as its own filing) the prospective loss costs in the captioned Reference Filing. The insurer's rates will be the combination of the prospective loss costs and the loss cost multipliers and, if utilized, the expense constants specified in the attachments.

The insurer hereby files to have its loss cost multipliers and, if utilized, expense constants be applicable to future revisions of the advisory organization's prospective loss costs for this line of insurance. The insurer's rates will be the combination of the advisory organization's prospective loss costs and the insurer's loss cost multipliers and if utilized, expense constants specified in the attachments. The rates will apply to policies written on or after the effective date of the advisory organization's prospective loss costs. This authorization is effective until disapproved by the Commissioner, or until amended or withdrawn by the insurer. Note: Some states have statutes that prohibit this option for some lines of business. The insurer hereby files to have its loss cost multipliers and, if utilized, expense constants be applicable only to the above 

Advisory Organization Reference Filing.

- 2. Does this filing apply to all class codes? Yes If no, complete a copy of this form for each affected class with appropriate justification.
- 3. Loss cost modification:
  - The insurer hereby files to adopt the prospective loss costs in the captioned reference filing: (Check One)
  - Without Modification (factor = 1.000) ( )
  - With the following modification(s). (Cite the nature and percent modification, and attach (X)supporting data and/or rationale for the modification.) .855
  - B. Loss Cost Modification Expressed as a Factor: (See Examples Below) \_\_\_\_.855

Example 1: Loss cost Modification Factor: If your company's loss cost modification is -10%, a factor of .90

(1.000 - .100) should be used.

Loss cost Modification Factor: If your company's loss cost modification is =15%, a factor of 1.15 Example 2:

(1.000 + .150) should be used.

NOTE: IF EXPENSE CONSTANTS ARE UTILIZED ATTACH "EXPENSE CONSTANT SUPPLEMENT" OR OTHER SUPPORTING INFORMATION. DO NOT COMPLETE ITEMS 4-11 BELOW.

4. Development of Expected Loss and Loss Adjustment Expense (Target Cost) Ratio. (Attach exhibit detailing insurer expense data, impact of premium discount plans, and/or other supporting information.) PROJECTED EXPENSES: Compared to standard premium at company rates.

Selected Provisions

A.	Total Production Expense	19.3	%
B.	General Expense	3.6	%
C.	Taxes, Licenses & Fee	5.5	%
D.	Underwriting profit & contingencies*		%
E.	Other (explain)		%
F.	Total	28.4	%
	* Explain how investment income is taken into account		

5.	A.	Expected Loss Ratio: ELR = 100% - 4F =	71.6
	B.	ELR in Decimal Form =	.716

PC IRF-WC CONTINUED ON PAGE 2

# NAIC LOSS COST FILING DOCUMENT—WORKERS' COMPENSATION

6.	Overall Impact of Expense Constant and Minimum Premiums: (a 2.3% impact would be expressed as 1.023)	1.001		······································
7.	Overall Impact of Size-of-Risk Discounts plus Expense Graduation Recognition in Retrospective Rating: (An 8.6% average discount would be expressed as 0.914)	.895		
8.	Company Formula Loss Cost Multiplier [3B / ((7 - 4F) X 6)]	1.397		
9.	Company Selected Loss Cost Multiplier = (Attach explanation for any differences between 6 and 7)	1.40		
10.	Are you amending your minimum premium formula? If yes, attach documentatio including rate level impact as well as changes in multipliers, expense constants, maximum, etc.	n,	Yes ( )	No (X)
11.	Are you changing your premium discount schedules? If yes, attach schedules		( )	(X)
	and support, detailing premium or rate level changes.			

Date:	8/6/2008	
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- 2									
									:

# **WORKERS' COMPENSATION** LOSS COST FILING DOCUMENT COVER FORM

# INSURER RATE FILING ADOPTION OF ADVISORY ORGANIZATION PROSPECTIVE LOSS COSTS

1.	INSURER NAME	Redland Insurance Company
••	ADDRESS	QBE the Americas
	ADDRESS	Wall Street Plaza
		88 Pine Street
		New York, NY 10005
2.	PERSON RESPONSI	BLE FOR FILING Tina Knight
	TITLE Analyst	TELEPHONE # 706-342-7750
3.	INSURER NAIC # 37	303
4.	ADVISORY ORGAN	IZATION NCCI
5A. 5B.		EVEL CHANGE -13.0 % _ EFFECTIVE DATE 9/15/08 M LEVEL CHANGE* 0 % _ EFFECTIVE DATE 9/15/08
6A.	PRIOR RATE LEVEL	CHANGE -12.8 % EFFECTIVE DATE 7/1/08 EVEL CHANGE* 0 % EFFECTIVE DATE 7/1/08
bB.	PRIOR PREMIUM LE	EVEL CHANGE* U SFFECTIVE DATE 7/1/08
7.		SS COST FILING DOCUMENT—WORKERS' COMPENSATION" separately for each insurer selected loss cost multiplier.)
*	The promium level she	ange is the change in the incurrence amount collectible annualism.

The premium level change is the change in the insurer's annual collectible premium.

# NAIC LOSS COST DATA ENTRY DOCUMENT (EFFECTIVE AUG. 16, 2004)

Figure   State   Company Organization   Loss   Company Company   Company Company Company   Company Company   Company Company Company   Company Company Company   Company Company Company   Company Company Company   Company Company Company   Company Company Company   Company Company Company   Company Company Company   Company Company Company   Company Company Company   Company Company   Company Company Company   Company Company   Company Company   Company Company Company   Company   Company	<b>+</b>	s filing transmi	This filing transmittal is part of Company Tracking #	mpany Trackin	# b	조	RIC-AR-2008-006	(		
Product Coding Matrix Line of Business (i.e., Type of Insurance Company) Name   Product Coding Matrix Line of Business (i.e., Type of Insurance (i.e., Sub-type		ling is an adop ne of advisory	fion of an advisc	ory organizatior d Reference/Ite	n loss cost filing, em Filing Numbe	give				
Product Coding Matrix Line of Business (i.e. Type of Insurance)   Product Coding Matrix Line of Insurance (i.e. Sub-type of Insurance (i.e.			Com	pany Name				Compa	ny NAIC Number	
Product Coding Matrix Line of Business (i.e., Type of Insurance)   Product Coding Matrix Line of Insurance (i.e., Sub-type of Insu			Redland Ins	surance Comp	any	B.			37303	
A)	-	Product Codir	ng Matrix Line o	f Business (i.e.,	, Type of Insuran		oduct Coding N	latrix Line of Insu	rance (i.e., Sub-type of Ir	isurance)
A	-		Workers	Compensatio	<b>E</b>	B.			Standard	
A   (E)	5.									
NVERAGE   Indicated   Requested   Requested   Requested   Requested   Requested   Reductions   Safete   Reductions   Rate   Change   Level Change   Return that the change   Remark that the		(A)	AND THE REAL PROPERTY AND THE PROPERTY A				FOR	LOSS COSTS ON	Y (Industrial)	A THE STATE OF THE
NA   A   A   A   A   A   A   A   A   A			(B)	<u>ර</u>	0			(F)	(9)	<b>(</b>
1-05   7-05	ό,	VERAGE	Indicated	Requested			Loss Cost	Selected	Expense	Co. Current
State   Country wide   Country wid	(See	nstructions)	Rate	Rate			Modification	Loss Cost	Constant	Loss Cost
NIA   -13   61.1   .855   1.40   160   1	Workers		Ecvel Oliange	Level Ollalige		-	ractor	Multiplier	(If Applicable)	Multiplier
OVERALL         N/A         -13         Tr.         A Total Production Expense         7.           5 Year History         Rate Change History         Rate Loss Ratio         State Loss Ratio         Countrywide Ratio         Expense Constants           r         Policy Count         % of Effective Change Premium Change Date (000)         Intital Change Date (000)         Ratio Change Ratio (000)         A Total Production Expense Constants (000)         A Total Production Expense Change Ress (000)         A Total Production Expense Change Ress (000)         D Underwriting Profit (000)         D Underwriting Profit (000)         C Taxes, License Ress (000)         D Underwriting Profit (000)         E Other (explain)Prem Disc         E Other	Compens	sation	N/A	-13	61.1		.855	1.40	160	1.61
OVERALL         N/A         -13         Transment         Intital         67 Year History         A. Total Production Expense         7.           Fremium Change B         % of Premium Change Date Date Date Date Date Date Date Dat										
OVERALL         N/A         -13         Transmitted         Initial         6/15/06         Effective (000)         State Earned (000) (000)         Initial         Initial         6/15/06         Expense         Countrywide (Country (Country)) (000)         Expense Constants (000)         7.           Ratio         Loss Ratio         Loss Ratio         A. Total Production Expense (Country (Country))         A. Total Production Expense (Country (Country))         A. Total Production Expense (Country)           8         0         +2.7         1/1/108         0         0         A. Total Production Expense (Country)         B. General Expense (Country)           7         0         +2.7         1/1/108         0         0         D. Underwriting Profit (Country)           8         0         1/1/108         0         0         0         D. Underwriting Profit (Country)           8         0         1/1/108         0         0         D. Underwriting Profit (Country)           8         0         1/1/108         0         0         0         D. Underwriting Profit (Country)           8         0         0         0         0         0         0         0         0         0         0         0         0         0         0										
Four History         Rate Change History         State Earned Change History         Initial Change Date Change History         Initial Change Date Change Date Change Date (000)         Initial Change Date (0000)         Initial Change Date (0000)         Initial Change Date (0000)<	TOTAL C EFFECT	OVERALL	N/A	-13						
Policy Count         % of Change	6.	5 Year H		ate Change Histo	אַני				7.	
0         -12.8         7/1/08         0         0         0         A. Total Production Expense         1           0         +2.7         1/1/08         0         0         0         B. General Expense         P. General Expense         C. Taxes, License & Fees         C. Taxes, License & Fees         D. Underwriting Profit         A. Total Production Expense         C. Taxes, License & Fees         D. Underwriting Profit         B. General Expense         C. Taxes, License & Fees         D. Underwriting Profit         B. Contingencies         E. Other (explain)Prem Disc         E. Other (explain)Prem Disc         E. TOTAL         E. TOTAL <td>Year</td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td>State Earned Premium (000)</td> <td>Incurred Losses (000)</td> <td>State Loss Ratio</td> <td>Countrywide Loss Ratio</td> <td>Expense Constant</td> <td></td>	Year		· · · · · · · · · · · · · · · · · · ·		State Earned Premium (000)	Incurred Losses (000)	State Loss Ratio	Countrywide Loss Ratio	Expense Constant	
0         +2.7         1/1/08         0         0         B. General Expense           0         +7.3         7/1/07         0         0         0         C. Taxes, License & Fees           0         Initial         6/15/06         0         0         D. Underwriting Profit           & Contingencies         E. Other (explain)Prem Disc         E. Other (explain)Prem Disc         F. TOTAL	2008		-12.8	2/1/08	0	0	0		A. Total Production Expe	T
0         +7.3         7/1/07         0         0         0         C. Taxes, License & Fees           0         Initial         6/15/06         0         0         0         D. Underwriting Profit           & Contingencies         & Contingencies         E. Other (explain)Prem Disc         E. Other (explain)Prem Disc	2008		+2.7	1/1/08	0	0	0		B. General Expense	3.6
0         Initial         6/15/06         0         0         0         D. Underwriting Profit           & Contingencies         & Contingencies           E. Other (explain)Prem Disc           F. TOTAL	2002		+7.3		0	0	0		C. Taxes, License & Fees	
tingencies (explain)Prem Disc	2006		Initial		0	0	0		D. Underwriting Profit	
(explain)Prem Disc										
***									E. Other (explain)Prem D	
	***************************************								F. TOTAL	38.9
	PC RLC			f	and the state of t		pilodale).		U:Loss	U:LossCostDraft/DataEntry.doc



# MADISON CONSULTING GROUP Actuaries • Property/Casualty Consulting Services

August 6, 2008

Honorable Julie Benefield Bowman Insurance Commissioner Arkansas Department of Insurance 1200 West Third Street Little Rock, Arkansas 72201-1904

RE: Redland Insurance Company

NAIC #37303

Workers Compensation Program Revision to Loss Cost Multiplier

Dear Commissioner Bowman:

In accordance with Arkansas rate regulatory law, we wish to make the enclosed rate filing for Redland Insurance Company's (the Company's) workers compensation program in Arkansas.

# Purpose of Filing

The purpose of this filing is to revise the Company's loss cost multiplier. The Company will be targeting a book of business previously written by Capital City Insurance Company. The targeted risks will be mainly logging/forestry business and based on a review of the data for the previous program, the Company would like to revise their current loss cost multiplier of 1.61 to 1.400.

# Impact of Filing

The overall estimated rate impact of this filing is -13%. The premium impact is 0.0% as there is currently no new or renewal business being written in Arkansas on Redland paper. We believe that the 1.40 is very close to the rate level that the program was previously written at and that this loss cost multiplier will produce rates that are adequate and not excessive.

# **Requested Effective Date**

We request an effective date of September 15, 2008.

200 North Second Street • Madison, Georgia 30650

Honorable Benefield Bowman August 6, 2008 Page 2

# **Contact**

Please direct any technical questions related to this filing to:

Tina Knight Madison Consulting Group, Inc. 200 North Second Street Madison, Georgia 30650 706-342-7750 FAX 706-342-7775 e-mail: tina@madisoninc.com

Thank you for your consideration and assistance.

Juna Knight

Analyst

TJK/ms Attachments

Cc: **NCCI** 

#### RATE FILING MEMORANDUM

#### REDLAND INSURANCE COMPANY

# WORKERS' COMPENSATION PROGRAM STATE OF ARKANSAS

## **EFFECTIVE SEPTEMBER 15, 2008**

In accordance with Arkansas rate and rule regulatory law, we make the enclosed filing for the above company's workers compensation program in Arkansas.

The purpose of this filing is to revise the Company's loss cost multiplier. The Company will be targeting a book of business previously written by Capital City Insurance Company. The targeted risks will be mainly logging/forestry business and based on a review of the data for the previous program, the Company would like to revise their current loss cost multiplier of 1.61 to 1.400. The overall estimated rate impact of this filing is -13%. The premium impact is 0.0% as there is currently no new and renewal business being written in Arkansas on Redland paper. We believe that the 1.40 is very close to the rate level that the program was previously written at and that this loss cost multiplier will produce rates that are adequate and not excessive.

# **Exhibit I - Summary of Proposed Rates**

This exhibit shows our proposed loss cost multiplier of 1.40 for all classes. This multiplier is calculated on Exhibit II, sheets 1 and 2 on a standard and net basis. This exhibit also shows that our proposed rates are based on the NCCI 7/01/08 advisory loss costs.

# **Exhibit II - Proposed Expenses**

Sheet 1 of Exhibit II shows the breakdown of standard premium into its various components. Sheet 2 shows a similar breakdown of net premium. It can be seen that the proposed rates target a loss and LAE ratio of 68% of net premium. We believe this is reasonable relative to the previous experience (Exhibit VI).

## **Exhibit III - Rate of Return**

Sheet 2 of the exhibit shows the estimated investment income on unearned premiums and loss reserves. Sheet 1 shows the imputed after-tax return on surplus (11.0%) based on an underwriting profit load of 0%.

## **Exhibit IV - Small Deductible Program**

The proposed deductible credits are based on NCCI's advisory loss elimination ratios. See Exhibit

Filing Memorandum Page 2

IV for the development of the proposed deductible credits.

# Exhibit V – Development of Retrospective Rating Values

These values were developed based on expense loads underlying proposed loss cost multiplier as well as values in the NCCI advisory material.

# **Countrywide Expense Memorandum**

This filing is based on expenses for programs writing business on Praetorian Insurance Company (an affiliated company) that were previously written on Clarendon National Insurance Company paper.

#### PRAETORIAN INSURANCE COMPANY

#### **WORKERS' COMPENSATION**

#### COUNTRYWIDE EXPENSE MEMORANDUM 1999-2008

This memorandum provides a review of the countrywide expenses generated by Praetorian (and its predecessor Clarendon) workers' compensation program. The analysis is based on direct premium and expense amounts appearing in the Companies' Insurance Expense Exhibits (IEE). In interpreting the statistics from the IEE, the following should be noted:

- The program became effective in 1993 and grew rapidly. For this reason, expense experience for the early periods of the program may not be relevant to the current situation.
- Clarendon paid for many of the services necessary for the program to outside vendors using a commission type arrangement. In more traditional programs, these expenses would more typically be internal "overhead" expenses of the Company. Specific examples of such expenses include unallocated loss adjustment expenses and loss control services. Because of this difference in structure, Clarendon's expenses by category from the IEE cannot be directly compared to industry average expenses by category.
- In ratemaking or loss cost analysis, it is often necessary to convert expenses to a standard basis. To make this conversion for the historical data, it is necessary to reflect that Clarendon introduced premium discount plans at varying dates. By the end of 1995, a plan was effective in all states.
- In 2006 all active programs transitioned to Praetorian Insurance Company.

#### **Analysis**

Table A show the actual expenses (as a percentage of premium) for 1999-2005 as reported on the IEE. The percentages reflect direct expenses and premium. The premium is after any premium discounts. Depending on the category of expense involved, the percentages are either relative to written or earned premium. The premium basis was selected in order to most accurately match premium and expenses based on consideration of how the expenses are incurred in Clarendon/Praetorian's programs. The Clarendon amounts are shown as actual and also with the commission adjusted. The adjustment to the commission was accomplished by transferring expenses from the commission to the loss adjustment expense category based on an examination of the typical costs of claims adjustment services. We have estimated that this normally runs about 5%.

Table A: Countrywide Direct Expense to Direct Premium (Net of Discounts)

Expense Category	Clarendon 1999-	Clarendon	2006	2007	Selected
	2005	Adjusted	Praetorian	Praetorian	
Commission (W)	21.3%	16.3%	18.3%	23.7%	0.177
Other Acquisition (E)	3.0%	3.0%	13.7%	3.8%	0.033
General Expense (E)	3.6%	3.6%	9.0%	3.8%	0.040
Premium Taxes (W)	3.5%	3.5%	2.9%	2.3%	0.030
Loss Adjustment Expenses (LAE) (E)	12.8%			6.5%	
Total	44.2%	26.4%	27.8%	40.1%	0.280
Total - Excluding LAE	31.4%	, , , , , , , , , , , , , , , , , , , ,		33.6%	***************************************
Losses Incurred (E)	94.3%			68.3%	***************************************

Note: W=Ratio to written premium E=Ratio to earned premium

Table B adjusts the actual expense loads from Table A to provide the expenses as a ratio to standard premium. In making this adjustment it is assumed that net premium is 92% of standard premium (i.e., discount = 8%).

#### Table B:

	Ratio to Direct	Ratio to Standard
Commission	.177	0.163
Other Acquisition	.033	0.030
General	.040	0.036
Prem Taxes	.030	0.028
Total	0.280	0.257

## WORKERS' COMPENSATION ARKANSAS

#### SUMMARY OF PROPOSED RATES

Proposed Manual Rates: Rates are calculated and Rates are calculated and Rates are calculated and Rates are calculated and Rates.

Rates are calculated as the 7/1/08 NCCI advisory loss costs multiplied by:

1.40

## WORKERS' COMPENSATION ARKANSAS

# DEVELOPMENT OF PROPOSED EXPENSE LOAD AS PERCENT OF STANDARD PREMIUM ALL CLASSES

	Item	Proposed
(1)	Production Expenses	19.3 % (a)
(2)	General Expense	3.6 (a)
(3)	Taxes, Licenses, and Fees	5.5 (b)
(4)	Profit & Contingencies	0.0 (c)
(5)	Premium Discount	10.5
(6)	Total	38.9 %
(7)	Expected Loss and LAE Ratio [1.0 - (6)]	61.1 %
(8)	Loss Cost Modification Factor	0.855
(9)	Loss Cost Multiplier [ (8) ÷ (7) ]	1.40

Notes: (a) Based on review of expected and previous expense levels.

(b) Based on actual tax rate in state.

(c) See Exhibit III, Sheet 1.

## WORKERS' COMPENSATION ARKANSAS

# DEVELOPMENT OF PROPOSED EXPENSE LOAD FACTORS BASED ON NET PREMIUM ALL CLASSES

	Item	Breakdown of Standard Premium	Breakdown of Net Premium	
(1)	Production Expenses	19.30%	21.56%	(a)
(2)	General Expense	3.60%	4.02%	(a)
(3)	Taxes, Licenses, and Fees	5.50%	6.15%	(b)
(4)	Profit & Contingencies	0.00%	0.00%	(c)
(5)	Premium Discount	10.50%	0.00%	. ,
(6)	Total	38.90%	31.73%	
(7)	Expected Loss and LAE Ratio [1.0 - (6)]	61.10%	68.27%	
(8)	Total	1.000	1.000	

Notes: (a) Based on review of expected and previous expense levels.

- (b) Based on actual tax rate in state.
- (c) See Exhibit III, Sheet 1.

## WORKERS' COMPENSATION ARKANSAS

## ESTIMATED INVESTMENT INCOME ON UNEARNED PREMIUM AND LOSS RESERVES

I. Unearned Premium Reserve	
A. Direct Earned Premium (a)	\$ 1.00
B. Mean Unearned Premium Reserve (b)	0.25
<ul> <li>C. Deduction for Prepaid Expenses (c)</li> <li>1. Commissions and Brokerage</li> <li>2. 50% of Other Acquisition Cost</li> <li>3. 50% of General Expense</li> <li>4. Total</li> </ul>	16.3 % 1.5 1.8 19.6 %
D. Deduction for Federal Taxes Payable (35% x 20%)	7.0 %
$E. [B \times (C + D)]$	0.07
F. Net Subject to Investment [B - E]	0.18
II. Delayed Remission of Premiums	
A. Direct Earned Premium (a)	1.00
B. Average Agent's Balances (b)	22.0 %
C. Delayed Remission [A x B]	0.22
III. Expected Loss and Loss Adjustment Expense Reserve	
A. Direct Earned Premium (a)	1.00
B. Expected Loss and LAE Ratio (c)	0.61
C. Reserve to Incurred Ratio (b)	1.65
D. Expected Loss and Loss Adjustment Expense Reserve [B x C]	1.01
IV. Net Subject to Investment [I.F - II.C + III.D]	0.97
V. Average Rate of return on Invested Assets (post-tax) (d)	3.5 %
VI. Investment Earnings on Net Subject to Investment [IV. x V.]	3.4 %
$VII. \ \ Average\ Investment\ Income\ as\ a\ Percentage\ of\ Direct\ Earned\ Premium\ \ [VI. \div I.A]$	3.4 %
Notes: See Sheet 3.	

## WORKERS' COMPENSATION ARKANSAS

#### NOTES TO SHEET 2

- (a) Earned Premium is indexed to 1.00.
- (b) Based on insurance industry data and estimated prospective conditions
- (c) Based on expected expense loads underlying proposed rates (adjusted to reflect impact of premium discounts and expense gradation).
- (d) Based on estimated prospective yields.

## **Redland Insurance Company**

DEVELOPMENT OF DEDUCTIBLE CREDITS
WORKERS COMPENSATION
(DEDUCTIBLES IN RANGE \$1000 - 5,000)
APPLICABLE TO TOTAL LOSSES

A: E	Expected Loss Ratio	0.540
B: T	ax Multiplier	1.058
C: 0	Overhead Expense [1/B - A]	0.405

	E: Excess Loss Ratios [A x (1-D)]													
Deductible			Haz	ard Gro	ups		Hazard Groups							
<u>Amount</u>	A	В	C	D	Е	F	G	A	В	С	D	Е	F	G
1,000	0.130	0.104	0.089	0.074	0.062	0.043	0.032	0.470	0.484	0.492	0.500	0.507	0.517	0.523
1,500	0.159	0.128	0.109	0.092	0.078	0.054	0.041	0.454	0.471	0.481	0.490	0.498	0.511	0.518
2,000	0.181	0.147	0.126	0.107	0.091	0.065	0.049	0.442	0.461	0.472	0.482	0.491	0.505	0.514
2,500	0.201	0.163	0.141	0.121	0.102	0.074	0.056	0.431	0.452	0.464	0.475	0.485	0.500	0.510
3,000	0.218	0.178	0.154	0.132	0.113	0.082	0.062	0.422	0.444	0.457	0.469	0.479	0.496	0.507
3,500	0.234	0.191	0.166	0.143	0.122	0.090	0.068	0.414	0.437	0.450	0.463	0.474	0.491	0.503
4,000	0.248	0.203	0.178	0.154	0.131	0.097	0.074	0.406	0.430	0.444	0.457	0.469	0.488	0.500
4,500	0.262	0.215	0.188	0.163	0.140	0.104	0.079	0.399	0.424	0.438	0.452	0.464	0.484	0.497
5,000	0.274	0.226	0.198	0.173	0.148	0.111	0.084	0.392	0.418	0.433	0.447	0.460	0.480	0.495

		G: Deductible Credits [1-F]													
Deductible			Haz	ard Gro	ups			Hazard Groups							
Amount	A	В	C	D	Е	F	G	•	A	В	С	D	Е	F	G
1,000	0.926	0.941	0.949	0.957	0.965	0.975	0.982		0.074	0.059	0.051	0.043	0.035	0.025	0.018
1,500	0.909	0.927	0.937	0.947	0.955	0.969	0.977		0.091	0.073	0.063	0.053	0.045	0.031	0.023
2,000	0.896	0.916	0.928	0.938	0.948	0.963	0.972		0.104	0.084	0.072	0.062	0.052	0.037	0.028
2,500	0.884	0.907	0.919	0.931	0.942	0.957	0.968		0.116	0.093	0.081	0.069	0.058	0.043	0.032
3,000	0.875	0.898	0.912	0.925	0.935	0.953	0.965		0.125	0.102	0.088	0.075	0.065	0.047	0.035
3,500	0.867	0.891	0.905	0.918	0.930	0.948	0.961		0.133	0.109	0.095	0.082	0.070	0.052	0.039
4,000	0.858	0.883	0.898	0.912	0.925	0.945	0.957		0.142	0.117	0.102	0.088	0.075	0.055	0.043
4,500	0.851	0.877	0.892	0.907	0.919	0.941	0.954		0.149	0.123	0.108	0.093	0.081	0.059	0.046
5,000	0.843	0.871	0.887	0.901	0.915	0.936	0.952		0.157	0.129	0.113	0.099	0.085	0.064	0.048

Notes: (a) Based on NCCI advisory loss elimination ratios.

### **Redland Insurance Company**

DEVELOPMENT OF DEDUCTIBLE CREDITS
WORKERS COMPENSATION
(DEDUCTIBLES IN RANGE \$1000 - 5,000)
APPLICABLE TO MEDICAL LOSSES

A: Expected Loss Ratio 0.540
B: Tax Multiplier 1.058
C: Overhead Expense [1/B - A] 0.405

		E: Excess Loss Ratios [A x (1-D)]													
Deductible			Haz	ard Grou	ups			_	Hazard Groups						
Amount	A	В	C	D	Е	F	G		A	В	C	D	Е	F	G
1,000	0.126	0.101	0.086	0.071	0.060	0.041	0.030		0.472	0.485	0.494	0.502	0.508	0.518	0.524
1,500	0.152	0.122	0.104	0.088	0.074	0.051	0.038		0.458	0.474	0.484	0.492	0.500	0.512	0.519
2,000	0.171	0.138	0.119	0.100	0.085	0.059	0.045		0.448	0.465	0.476	0.486	0.494	0.508	0.516
2,500	0.187	0.152	0.131	0.111	0.094	0.067	0.050		0.439	0.458	0.469	0.480	0.489	0.504	0.513
3,000	0.201	0.164	0.142	0.121	0.102	0.073	0.055		0.431	0.451	0.463	0.475	0.485	0.501	0.510
3,500	0.213	0.175	0.151	0.129	0.110	0.079	0.060		0.425	0.446	0.458	0.470	0.481	0.497	0.508
4,000	0.225	0.184	0.160	0.137	0.117	0.085	0.064		0.419	0.441	0.454	0.466	0.477	0.494	0.505
4,500	0.235	0.193	0.168	0.145	0.123	0.090	0.068		0.413	0.436	0.449	0.462	0.474	0.491	0.503
5,000	0.244	0.201	0.175	0.151	0.129	0.095	0.072		0.408	0.431	0.446	0.458	0.470	0.489	0.501

		ense Ra		G: Deductible Credits [1-F]										
Deductible			Haz	ard Gro	ups					Haz	ard Gro	ups		
<u>Amount</u>	A	В	C	D	Е	F	G		A B	C	D	Е	F	G
1,000	0.928	0.942	0.951	0.960	0.966	0.977	0.983	0.07	2 0.058	0.049	0.040	0.034	0.023	0.017
1,500	0.913	0.930	0.941	0.949	0.957	0.970	0.978	0.08	7 0.070	0.059	0.051	0.043	0.030	0.022
2,000	0.902	0.920	0.932	0.943	0.951	0.966	0.974	0.09	8 0.080	0.068	0.057	0.049	0.034	0.026
2,500	0.893	0.913	0.925	0.936	0.946	0.962	0.971	0.10	7 0.087	0.075	0.064	0.054	0.038	0.029
3,000	0.884	0.906	0.918	0.931	0.942	0.959	0.968	0.11	5 0.094	0.082	0.069	0.058	0.041	0.032
3,500	0.878	0.900	0.913	0.926	0.937	0.954	0.966	0.12	2 0.100	0.087	0.074	0.063	0.046	0.034
4,000	0.872	0.895	0.909	0.922	0.933	0.951	0.963	0.12	0.105	0.091	0.078	0.067	0.049	0.037
4,500	0.865	0.890	0.904	0.917	0.930	0.948	0.961	0.13	5 0.110	0.096	0.083	0.070	0.052	0.039
5,000	0.860	0.884	0.900	0.913	0.926	0.946	0.959	0.14	0.116	0.100	0.087	0.074	0.054	0.041

Notes: (a) Based on NCCI advisory loss elimination ratios.

### **Redland Insurance Company**

DEVELOPMENT OF DEDUCTIBLE CREDITS WORKERS COMPENSATION (DEDUCTIBLES IN RANGE \$1000 - 5,000) APPLICABLE TO INDEMNITY LOSSES

A: Expected Loss Ratio	0.540
B: Tax Multiplier	1.058
C: Overhead Expense [1/B - A]	0.405

	D:Loss Elimination Ratios (a)											E: Excess Loss Ratios [A x (1-D)]						
Deductible			Haz	ard Grou	ıps				Hazard Groups									
<u>Amount</u>	A	В	C	D	E	F	G		A	В	C	D	Е	F	G			
1,000	0.027	0.021	0.019	0.018	0.016	0.013	0.010		0.525	0.529	0.530	0.530	0.531	0.533	0.535			
1,500	0.037	0.029	0.027	0.025	0.022	0.019	0.014		0.520	0.524	0.525	0.527	0.528	0.530	0.532			
2,000	0.046	0.037	0.034	0.032	0.028	0.023	0.018		0.515	0.520	0.522	0.523	0.525	0.528	0.530			
2,500	0.054	0.044	0.040	0.038	0.033	0.028	0.021		0.511	0.516	0.518	0.519	0.522	0.525	0.529			
3,000	0.062	0.050	0.046	0.043	0.038	0.032	0.024		0.507	0.513	0.515	0.517	0.519	0.523	0.527			
3,500	0.069	0.056	0.052	0.048	0.043	0.036	0.027		0.503	0.510	0.512	0.514	0.517	0.521	0.525			
4,000	0.075	0.062	0.057	0.053	0.047	0.040	0.030		0.500	0.507	0.509	0.511	0.515	0.518	0.524			
4,500	0.081	0.067	0.062	0.057	0.051	0.043	0.033		0.496	0.504	0.507	0.509	0.512	0.517	0.522			
5,000	0.087	0.072	0.066	0.062	0.055	0.046	0.036		0.493	0.501	0.504	0.507	0.510	0.515	0.521			

	F: Loss and Expense Ratios [(E+C)xB]				G: Deductible Credits [1-F]									
Deductible	Hazard Groups				Hazard Groups									
Amount	A	В	C	D	Е	F	G	A	В	C	D	Е	F	G
1,000	0.984	0.988	0.989	0.989	0.990	0.992	0.995	0.016	0.012	0.011	0.011	0.010	0.008	0.005
1,500	0.979	0.983	0.984	0.986	0.987	0.989	0.991	0.021	0.017	0.016	0.014	0.013	0.011	0.009
2,000	0.973	0.979	0.981	0.982	0.984	0.987	0.989	0.027	0.021	0.019	0.018	0.016	0.013	0.011
2,500	0.969	0.974	0.977	0.978	0.981	0.984	0.988	0.031	0.026	0.023	0.022	0.019	0.016	0.012
3,000	0.965	0.971	0.973	0.975	0.978	0.982	0.986	0.035	0.029	0.027	0.025	0.022	0.018	0.014
3,500	0.961	0.968	0.970	0.972	0.975	0.980	0.984	0.039	0.032	0.030	0.028	0.025	0.020	0.016
4,000	0.957	0.965	0.967	0.969	0.973	0.977	0.983	0.043	0.035	0.033	0.031	0.027	0.023	0.017
4,500	0.953	0.962	0.965	0.967	0.970	0.975	0.981	0.047	0.038	0.035	0.033	0.030	0.025	0.019
5,000	0.950	0.959	0.962	0.965	0.968	0.973	0.980	0.050	0.041	0.038	0.035	0.032	0.027	0.020

Notes: (a) Based on NCCI advisory loss elimination ratios.

#### WORKSHEET

#### SUMMARY OF DEVELOPMENT OF RETROSPECTIVE RATING VALUES

State	ARKANSAS						
Effective date	September 15, 2008						
1: Hazard Group Differentials	Current NCCI Advisory Values						
2. Tax multipliers	(a) Provision in loss cost filing for taxes	5.5%					
	(b) Provision for residual market subsidy	0.0%					
	(c) Miscellaneous taxes, assessments	0.0%					
	(d) Total	5.5%					
	(e) State Tax Multiplier [1 / (1 - (d))]	1.058					
	(f) Factor for Federal Assessments	1.074					
	(g) Federal Tax Multiplier	1.136					
3. Expected Loss Ratio	(a) Loss Cost multiplier in loss cost filing	1.400					
	(b) Factor to remove LAE	1.128					
	(c) Management Adjustment Factor	0.855					
	(d) Expected Loss Ratio [(c) /((a) x (b)]	0.540					
Expected Loss and ALAE Ratio	(d) Redland's Factor to include ALAE	1.070					
	(e) Expected Loss and ALAE Ratio [(c) x (d)]	0.580					
4. Table of Expense Ratios	Selected based on Redland's filed discounts and expense loads.						
5. Table of Expected Loss Ranges	Current NCCI Table						
6. Excess Loss factors	NCCI advisory pure premium factors multiplied by Redland's expected loss (or loss and ALAE) ratio.						
7. Retrospective Pure Premium Development Factors	Current NCCI Advisory Values multiplied by Redland's expected loss ratio.						
8. State Special Classifications by Hazard Group.	Current NCCI Advisory Values						
Print date:	6-Aug-08						

# EXPERIENCE FROM TARGET PROGRAM PREVIOUSLY WRITTEN BY CAPITAL CITY INSURANCE COMPANY

Accident Year	Ultimate Earned Premium (a)	Reported Losses (a)	Loss Development Factor (b)	Ultimate Losses (3) x (4)	Loss Ratio (4) / (3)			
(1)	(2)	(3)	(4)	(5)	(6)			
1999	18,429,915	15,555,275	1.000	15,555,275	84.40%			
2000	15,856,698	15,889,085	1.054	16,747,729	105.62%			
2001	14,156,752	7,930,795	1.116	8,854,625	62.55%			
2002	13,814,195	7,550,243	1.128	8,520,308	61.68%			
2003	14,448,396	6,585,705	1.145	7,540,344	52.19%			
2004	16,081,259	6,205,225	1.170	7,259,517	45.14%			
2005	17,713,861	8,210,941	1.213	9,961,229	56.23%			
2006	16,678,485	7,791,588	1.302	10,141,308	60.80%			
2007	16,443,306	5,860,295	1.584	9,284,010	56.46%			
	Projected Loss Ratio							
	LAE Load							
	Projected Loss and LAE Ratio							

Notes:

- (a) Data provided by management based on program previously written by Capital Cities. Data valued as of 6/30/2008.
- (b) From NCCI Statistical Bulletin, 2007 Edition, Countrywide Factors.



May 18, 2007

To Whom It May Concern:

Madison Consulting Group, Inc. is authorized to make filings on behalf of Praetorian Financial Group. This includes Praetorian Insurance Company, NAIC number 37257 and Redland Insurance Company, NAIC number 37303.

Sincerely,

Ming-I Huang Chief Risk Officer